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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL  
UNDER 37 CFR 1.53(b)

<b>Address to:</b>  Commissioner for Patents  Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	<b>Attorney Docket N .</b>	HSJ920030174207US1
	<b>Inventor(s)</b>	NEW et al.
	<b>Assignee Name:</b>	Hitachi Global Storage Technologies
	<b>Assignee Residence:</b>	Amsterdam, The Netherlands
	<b>Express Mail Label No.</b>	EV403165814US
	<b>Total Pages</b>	29

Title of Application:

**LOG-STRUCTURED FILE SYSTEM FOR DISK DRIVES WITH SHINGLED WRITING**

Transmitted with the patent application are the following:

- 1 Page(s) Transmittal form (plus one copy)
- 19 Page(s) Specification, claims, abstract
- 2 Page(s) Drawings
- 2 Page(s) Declaration and Power of Attorney
- 3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) IDS and Form PTO-1449
- 2 References
- 2 Acknowledgment postcards


## Fee Calculation

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$750.00
Total Claims	25	- 20 =	5	x \$18.00	90.00
Independent Claims	3	- 3 =	0	x \$84.00	.00
Multiple Dependent Claim				+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$880.00

The Commissioner is hereby authorized to charge \$880 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.**EXPRESS MAIL CERTIFICATE**

Respectfully submitted,

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: SEPTEMBER 29, 2003  
Person mailing paper/fee: Jeanna GahaganSignature: Jeanna Gahagan  
John K. Rogitz (#33,949)  
Attorney for Applicant(s)  
Telephone (619) 338-8076  
Rogitz & Associates  
750 B Street, Suite 3120  
San Diego, California 92101